



P5 250 WT

The most productive water-based ink multipass-printer for corrugated packaging and displays.



For more information,
please visit

durst-group.com/p5250wt

durst

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The most productive water-based ink multipass-printer for corrugated packaging and displays.

Industrial construction

- > 16 vacuum chambers
- > High precision steel beam
- > Auto-greasing unit

High printing quality

- > Comparable to off-set
- > Sharp details
- > Glossiness and vibrancy



Full and 3/4 automation

- > Multiflex Feeder & Stacker
- > Registration table
- > Single and Dual track

100% food compliant

- > UL Ecologo
- > Primary food packaging
- > GMP compliance

Auto-adjustable guides for corrugated

- > Automated setting through media channel
- > Single and Dual track
- > Setup time savings by media change



Efficient dryer

- > Air recirculation
- > Energy savings up to 30%
- > Media collision monitoring

Safe production process

- > Safe ink refill system
- > Camera control

Ink recirculation printheads

- > Nozzle stability
- > Avoids ink drying in the nozzles

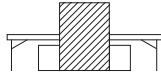
VIRTUAL SHOWROOM

More details, live demo, print samples.
showroom.durst-group.com/p5250wt



CONFIGURATIONS & TECHNICAL DATA

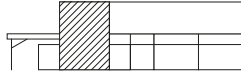
P5 250 WT MANUAL OPERATION BOARDS



- > Roller tables for manual operation
- > Continuous board feeding

> 2 tracks

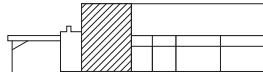
P5 250 WT ¾ AUTOMATION LIGHT BOARDS



- > Roller table for manual feeding
- > Continuous board feeding
- > Multiflex Stacker

> 2 tracks

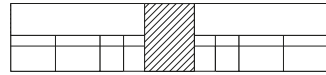
P5 250 WT ¾ AUTOMATION BOARDS



- > Roller table for manual feeding
- > Registration table
- > Continuous board feeding
- > Multiflex Stacker

> 2 tracks

P5 250 WT FULL AUTOMATION BOARDS



- > Automat feeder 250 WT
- > Continuous board feeding
- > Multiflex Feeder & Stacker

> 2 tracks

GENERAL TECHNICAL DATA

Max. productivity		345 sqm/h [3,713 sqft/h]
Resolution		up to 1,000 dpi
Drop size modulation		Variodrop technology
Color Channels		6 colors (CMYK lc lm)
Max. printing width		2,500 mm [98.4 in]
Max. printing length		depending on media type
Min. board size		50x80 cm [19.7x31.5 in]
Max. media thickness	Manual operation	up to 30 mm [1.18 in]
	Multiflex	up to 8,5 mm [0.33 in]
Min. media thickness		0,5 mm [0.04 in]